

## **AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

### **LISTING OF CLAIMS:**

1-5. (canceled).

6. (currently amended): A method of laminating first and second disc-shaped substrates in order to form a disc product comprising the following steps;

- 1) bonding an adhesive agent to a surface of the first disc-shaped substrate,
- 2) placing the second disc-shaped substrate on the adhesive applied to the first disc-shaped substrate,
- 3) pressing the first disc-shaped substrate against the second disc-shaped substrate by means of a pressing body by applying a first pressure level to join them and form a disc product, and

4) exposing both the disk-shaped substrates joined as a disc product to a high-pressure atmosphere at a second pressure level greater than said first pressure level,

said method further ~~comprising~~ comprising:

holding the pressing body against the second disc-shaped substrate in such a manner that a contact portion may be ~~magnify~~ enlarged from the center ~~side~~ to the ~~outside~~ periphery, said holding step being conducted while said first and second disc-shaped substrates are held within the high-pressure atmosphere.

7. (currently amended): A method of laminating first and second disc-shaped substrates in order to form a disc product comprising the following steps;

- 1) bonding an adhesive agent to a surface of the first disc-shaped substrate,
- 2) placing the second disc-shaped substrate on the adhesive applied to the first disc-shaped substrate,

3) pressing the first disc-shaped substrate against the second disc-shaped substrate by means of a pressing body by applying a first pressure level to join them and form a disc product, and

4) exposing both the disk-shaped substrates joined as a disc product to a high-pressure atmosphere at a second pressure level greater than said first pressure level,

said method further comprising:

applying a first hold down pressure in a step of bonding the adhesive agent to the surface of the lower disc-shaped substrate, and

applying a second hold down pressure in a step of pressurizing the second disc-shaped substrate against the first disc-shaped substrate by means of the pressing body in the high pressure atmosphere, thereby supplementing the ~~magnifying~~ pressure of the high-pressure atmosphere.

8. (previously presented): A method of laminating first and second disc-shaped substrates in order to form a disc product comprising the following steps;

1) bonding an adhesive agent to a surface of the first disc-shaped substrate,

2) placing the second disc-shaped substrate on the adhesive applied to the first disc-shaped substrate,

3) pressing the first disc-shaped substrate against the second disc-shaped substrate by means of a pressing body by applying a first pressure level to join them and form a disc product, and

4) exposing both the disk-shaped substrates joined as a disc product to a high-pressure atmosphere at a second pressure level greater than said first pressure level,

said method further comprising:

performing said pressing step and said exposing step at a single one of a plurality of processing locations.

9. (previously presented): A method of laminating disc-shaped substrates according to claim 8 wherein said plurality of stations are on a turntable and said method further comprises moving said disc shaped substrates to plural stations in a predetermined sequence.

Amendment under 37 C.F.R. § 1.111  
Application No. 09/892,466

10. (previously presented): A method of laminating disc-shaped substrates according to claim 7 wherein said exposing step results in a disc product wherein the maximum dimension of each of a multiple of air bubbles is less than 50 micron.